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NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

04/03/2008

EXAMINER VOGEL, NANCY TREPTOW ARTINIT PAPER NUMBER 1636

Two Embarcadero Center San Francisco, CA 94111-3834

Ioe Liebeschuetz Townsend & Townsend & Crew

8th Floor

APPLICATION NO.

CONFIRMATION NO

2315

DATE MAILED: 04/03/2008

ATTORNEY DOCKET NO.

082376-000000US

FILING DATE 10/088 600 06/14/2002 Ikuo Nishimoto TITLE OF INVENTION: METHOD OF SCREENING DISEASE DEPRESSANT GENE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	07/03/2008

FIRST NAMED INVENTOR

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

On their state of ISOUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed off ions	or tran ig the ierwise	smitting the ISSU Patent, advance of in Block 1, by (a	UE FEE and PUBLICAT rders and notification of a) specifying a new corre	TION FEE (if requestion of the contract of the	ired). l vill be ; and/o	Blocks 1 through 5 sh mailed to the current r (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Joe Liebeschue Townsend & To 8th Floor	wnsend & Crew	/2008		I h	Cer ereby certify that th	rtificato	e of Mailing or Transi s) Transmittal is being		
Two Embarcader San Francisco, C				Г				(Depositor's name)	
San i fancisco, C	A)+111-303+							(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	3	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/088,699	06/14/2002			Ikuo Nishimoto		082376-000000US 2315			
TITLE OF INVENTION	: METHOD OF SCREE	NING I	DISEASE DEPRE	SSANT GENE	_			_	
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nonprovisional	NO		\$1440	\$0	\$0		\$1440	07/03/2008	
EXAM	INER		ART UNIT	CLASS-SUBCLASS	7				
VOGEL, NANO	VOGEL, NANCY TREPTOW		1636	435-006000	_				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident in 37 CFR 3.11. Comp	nge of Indica ed. Use	Correspondence ation form e of a Customer E PRINTED ON		gle firm (having as a agent) and the nan orneys or agents. If e printed. Appel patent. If an assign assignment.	a memb nes of u no nan	per a 2p to lee is 3	cument has been filed for	
Please check the appropri	ate assignee category or	catego	ries (will not be pr	rinted on the patent):	Individual 🗖 C	orporat	ion or other private gro	up entity Government	
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	SMALL ENTITY statu	ıs. See	37 CFR 1.27.	b. Applicant is no lo					
NOTE: The Issue Fee and interest as shown by the r	I Publication Fee (if requeered of the United Sta	uire d) v tes Pa t	vill not be accepte ent and Trademark	d from anyone other than Office.	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name					Registration !				
This collection of informan application. Confident submitting the completed this form and/or suggestions 1450, Alexandria, Valexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C. USPT rden, sl NOT	11. The information 122 and 37 CFR O. Time will vary to the SEND FEES OR	on is required to obtain or 1.14. This collection is e depending upon the indi e Chief Information Offic COMPLETED FORMS	retain a benefit by stimated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES	the pub minute: ommen Trader S. SEN	lic which is to file (and is to complete, includin its on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process; g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450.	

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UNITED STATES PATENT AND TRADEMARK OFFICE

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 10/088 699
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 Ikuo Nishimoto
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 2315

7590 04/03/2008

Joe Liebeschuetz Townsend & Townsend & Crew 8th Floor Two Embarcadero Center San Francisco, CA 94111-3834 EXAMINER

VOGEL, NANCY TREPTOW

ART UNIT PAPER NUMBER

1636 DATE MAILED: 04/03/2008

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	40/000 000						
Notice of Allowability	10/088,699 Examiner	NISHIMOTO, IKUO Art Unit					
•							
	NANCY VOGEL	1636					
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS					
1. X This communication is responsive to <u>amendment of 1/8/08</u>	,						
2. The allowed claim(s) is/are 2,4,18,20 and 22.							
Acknowledgment is made of a claim for foreign priority ur a) All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents have	been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached							
1) hereto or 2) to Paper No./Mail Date							
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413),						
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment						
Paper No./Mail Date	-						
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ent of Reasons for Allowance					
	/NANCY VOGEL/ Primary Examiner, Art Unit	1636					